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German Democratic Republic

FDD Abstract

REPORTS ON THE GDR POTATO HARVEST (80 pp; German;

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This document consists of a series of reports on the preparation and carrying out of potato storage. The reports are numbered 3 through 13. There are seven covering letters from the Central Commission for State Control, who prepared these ~~reports~~ reports, to the Secretariat for Realization and Purchasing. The letters merely list the number or numbers of the reports included. The reports are divided into cities or districts, and for each there is a short description of the potato ~~situation~~ in general and specific information on the transportation, delivery and storage of potatoes.

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20 March 1952

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German Democratic Republic

MARINE DIESEL ENGINE R8 DV 136

(2pp; German; 1951)

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[REDACTED]
These diesel engines are at present (January 1952) being produced and installed in cutters and seiners. They are also being used as the driving power for various types of generators. They have an engine speed of 360/375 rpm.

This document consists of photostats of the blueprint and description of the 300/400 hp marine diesel engine R8 DV 136 built by the Buckau-Wolf Marine Diesel plant of the SAG (Soviet Corporation) AMO.

Specifications for the engine include: number of cylinders, 8; installed capacity, 300 hp; revolutions, 375 per minute; cylinder diameter, 240 mm; etc.

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Germany (Russian Zone)

Diesel Generator-Compressor Unit Type 1001 (3) -- 1 blueprint, 1 data sheet --
German -- date on blueprint, 12 Oct 1950; date on data sheet, none

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Blueprint No 88 gives structural details of Diesel Generator-Compressor Unit Type 1001(3) as developed by the EKM Dieselmotorenwerke, Leipzig.

The other photostat is a data sheet on Diesel Engine Type 324.42 which operates on the four-cycle air-cell system. The following additional data are supplied on the engine:

Number of cylinders	2
Bore/stroke in mm	125/175
Maximum output in HP	24
Revolutions per minute	1,000
Injection pressure, in atm-ga	120
Fuel Consumption in g/HPh	220 \pm 10%
Lube-oil pressure, in atm-ga	2
Lube-oil consumption, in g/HPh	approx. 5
Cooling-water temperature, in $^{\circ}$ C	
intake	25-30
outlet	60-75
Minimum starting air-pressure, in atm-ga	20-25
Exhaust air-temperature (at full load), in $^{\circ}$ C	approx. 450
Weight, in kg	approx. 876

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Abstracted by:

April 2

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